EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--|---------------------|---------|---------------------|
| S1 | 1385 | john.in. and harvey.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/29 21:13 |
| S2 | 374 | john.in. and harvey.in. and processing | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/29 21:14 |
| S3 | 22 | john.in. and harvey.in. and processing and decoder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/29 21:14 |
| S4 | 16 | john.in. and harvey.in. and processing and decoder | USPAT | OR | ON | 2009/07/29 21:14 |
| 98 | 110 | (*3825899* *3826888*) 4058672* *4302775* 43934774* *4484217* 4458176* *454950* 459318* *4605950* 4631586* *4665513* 4704629* *4768106* 4774587* *4785349* 4807030* *4851909* 4922537* *48950014* 4895078* *4995080* 5001551* *5012352* 5508211* *5073930* 5099319* *5101274* 55112243* *5112255* 551172288* *5112656* 551127288* *5126662* 55128775* *5218454* 5231492* *5253053* 52892888* *5307160* 5379421* *540662* 5414804* *5539896* 55893921* *5606719* 5754940* *5609730* 6023552* *6084730* *60493855**)*NI. | US-PGP-UB; USPAT; USOOR; FPPS; EPO; JPO; DEHWENT; IBM_TDB | OR . | ON | 2009/07/29 21:43 |

| S6 | 53 | ("3825899" | "3836888" | USPAT | OR | ON | 2009/07/29 |
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| | 00 | "4058672" | "4302775" | | 1 | 15 | 21:44 |
| | | "4394774" | | | | | |
| | | "4538176" | "4544950" | | | | |
| | | "4593318" | "4605950" | | | | |
| | | "4631586" | "4685131" | | | | |
| | | | | | | | |
| | | "4704629" | "4768106" | | | | |
| | | "4774587" | "4785349" | | | | |
| | | "4802005" | "4805014" | | | | |
| | | "4807030" | "4851909" | | | | |
| | | "4922537" | "4942466" | | | | |
| | | "4963967" | "4994913" | | | | |
| | ļ | "4995078" | "4995080" | | | | |
| | | "5001551" | | | | | |
| | | "5038211" | "5073930" | | | | |
| | | "5099319" | "5101274" | | | | |
| | | "5113243" | "5113255" | | | | |
| | | "5117288" | | | | | |
| | | "5128775" | "5218454" | | | | |
| | | "5231492" | "5253053" | | | | |
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| | | "5379421" | "5406627" | | | | |
| | | "5414804" | "5539896" | | | | |
| | | "5583937" | "5606719" | | | | |
| | | "5754940" | "5809204" | | | | |
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| | | "6498895") | | | **** | | |
| S7 | 246 | ("3586767" | "3597692" | USPAT | OR | ON | 2009/07/29 |
| | | "3599178" | "3673318" | | | | 21:57 |
| | | "3718906" | "3725874" | | | | |
| | | "3729581" | "3746780" | | | | |
| | | "3790700" | "3886302" | | | | |
| | | "3919462" | "3938189" | | | | |
| | | "3990710" | "4009344" | | | | |
| | 1 | "4009346" | "4028733" | | | | |
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| | | "4062043" | "4071697" | | 1 | | |
| | | "4062043" | "4071697" "4122299" | | *************************************** | | |
| | | 1 | "4071697" "4122299" "4163254" | | | | |
| | | "4062043" "4091242" | "4122299" | | | | |
| | | "4062043" "4091242" "4135202" | "4122299" "4163254" | | *************************************** | | *************************************** |
| | | "4062043" "4091242" "4135202" "4179709" | "4122299" "4163254" "4206316" | | *************************************** | | |
| | | "4062043" "4091242" "4135202" "4179709" "4232295" "4247106" | "4122299" "4163254" "4206316" "4245245" "4264925" | | шишишишиш | | *************************************** |
| | | "4062043" "4091242" "4135202" "4179709" "4232295" | "4122299" "4163254" "4206316" "4245245" "4264925" "4280139" | | | | |
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| | | "4062043" "4091242" "4135202" "4179709" "4232295" "4247106" "4266243" "4295154" "4318126" | "4122299" "4163254" "4206316" "4245245" "4264925" "4280139" "4308558" "4333110" | | | | |
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| | | "4062043" "4091242" "4135202" "4179709" "4232295" "4247106" "4266243" "4295154" "4318126" "4337483" "4361851" "4388643" "4422093" "4450477" | "4122299" "4163254" "4263251" "426245" "4264925" "4264925" "4380139" "4308558" "4333110" "4354201" "4381522" "4446490" "4455570" | | | | |
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| | | 4062043* 4091242* 4413202* 44179709* 4282295* 4247106* 4286243* 4295154* 4318126* 4381826* 43481831* 4348043* 4442093* 4442093* 44450477* 4448179* 4450475* 4513390* 45218054 | "412299" "4163254" "4206316" "4245245" "4264925" "4280139" "4308558" "4333110" "4354201" "4381522" "4400717" "449688" "4455570" "4499688" "4506387" "4518899" "4538176" | | | | |
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| "4668999" | "4679079" | | | | |
|------------------------|----------------------------|---|------|---|-----|
| '4680647" | "4683586" | | *** | | |
| 1685003" | "4688246" | | *** | | |
| 4694489" | "4694490" | | | | |
| 4695883" | "4698664" | | | | |
| 4703348" | "4704725" | | | | |
| '4706109" | "4706121" i | | Ì | | |
| 4709418" | "4724491" i | | i | | |
| '4725886" | "4734764" i | | | | |
| "4734765" | "4745559" | | | | |
| '4748620" | "4751578" i | | Ì | | |
| "4754487" | 4755872" | | i | | į |
| '4755889" | "4763191" i | | | | - |
| '4769833" | "4772956" | | ì | | |
| "4774574" | 4782397" | | Ì | | |
| '4785349" | "4787085" | | | | |
| '4792849" | "4802222" | | | | |
| "4807023" | "4816901" | | ì | | |
| "4816905" | "4823196" | | *** | | |
| "4823386" | "4829372" | | 4 | | |
| "4829558" | "4833710" | | **** | | 1 |
| "4839733" | "4847677" | | ì | | |
| "4847699" | "4847827" | | | | - |
| "4847829" | "4847840" | | ì | | |
| '4851931" | "4864562" | | | | |
| "4866770" | "4868653" | | | | - |
| '4882743" | "4890320" | | i | | |
| "4890321" | "4907081" | | | | |
| '4907101" | "4914508" | | | | |
| '4914742" | "4918523" | | | | • |
| '4920432" | "4924303" | | i | | |
| "4924311" | "4930158" | | | | - |
| 4930160" | "4937821" | | ì | | |
| "4947244" | "4949169" | | | | |
| "4949170" | "4949187" | | | | i i |
| '4953196" | "4961109" | | **** | | |
| "4963995" | "4965825" | | **** | | |
| "4974078" | "4975771" | | 4 | | |
| "4975896" | "5006936" | | *** | | |
| "5012334" | "5014125" | | | | ĺ |
| "5014267" | "5027400" | | **** | | |
| 5032927" | "5045940" | | *** | | |
| "5055939" "5057932" | "5057927" "5062136" | | *** | | |
| "5057932" | "5062136" "5071582" | | *** | | |
| "5068724" | "5071582" | | *** | | - |
| "5091782" | "5091938" | | *** | | |
| "5113496" | "5109414 | | **** | | |
| 5113496" | "5119188" | | *** | | |
| '5130794" | "5130792 | | 4 | | i |
| 5130794 | "5132781 | | *** | | |
| 5132792 | "5132992 | | *** | | |
| '5151782" | "5140473 | | *** | | |
| 5163120" | "5164839" | | 4 | | |
| 5168356" | "5172413" | | *** | | |
| "5191410" | 5172413 "5191573" | | *** | | |
| "5195092" | | | **** | | |
| 0100002 | 0100104 | 1 | § | 1 | |

| S18 | 3749 | (change upgrat\$3 switch \$3) with ((access\$3 authoriz\$4) near4 (level class)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/31 12:24 |
|-----|------|---|---|----|----|---------------------|
| S19 | 113 | (change upgrat\$3 switch \$3) with ((access\$3 authoriz\$4) near4 (level class)) same (video movie) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/31 12:25 |
| S20 | 6 | ("20050050345" "6681326" "20040250273").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/02 15:24 |
| S21 | 9 | ("5978036" "6701008" "6903779" "20070044010").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/02 17:16 |
| S22 | 4 | ("5978036" "6701008" "6903779" "20070044010").pn. | US-PGPUB; USPAT | OR | ON | 2009/08/02 17:16 |
| S23 | 790 | Daniel.in. and tuners | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/03 14:01 |
| S24 | 97 | Daniel.in. and tuners and microsoft.as. and record \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/03 14:01 |
| S25 | 23 | Daniel.in. and tuners and microsoft.as. and record \$3 and quality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/03 14:02 |
| S26 | 147 | Daniels.in. and tuners and record\$3 and quality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/03 14:03 |
| S27 | 18 | Daniels.in. and tuners and record\$3 with simultaneous | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2009/08/03 14:03 |

| S28 | 8 | ("3733430" "4305101" "4455570" "4528589"). pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/04 19:22 |
|-----|----|--|---|----|----|---------------------|
| S29 | 4 | ("3733430" "4305101" "4455570" "4528589"). pn. | USPAT; EPO | OR | ON | 2009/08/04 19:23 |
| S30 | 1 | flavin.in. and son.xa. | USPAT; EPO | OR | ON | 2009/08/04 19:27 |
| 831 | 42 | (*1490901" "4628589" "4605964" "4605973" "4930160" "5195135" "5247364" "5511423" "5558549" "5522551" "5603684" "560573" "5642172" "5659653" "5798785" "58818441" "5872588" "5892536" "5917830" "5937331" "5990927" "6005562" "60060603" "6009045" "6001056" "6115057" "6144401" "6216263" "6266816" "6153473" "6539548" "6637032" "6675384" "6697103") PN. | US-PGPUB; USPAT; USOCR | OA | ON | 209/08/04 |
| S32 | 5 | ("3854123" "4079419" "4205343" "4246611" "4292650").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 19:30 |
| S33 | 9 | ("3777053" "3790700" "3919462" "4024574" "4025948" "4044376" "4068264" "4091417" "4130833").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 19:39 |
| S34 | 3 | ("3889050" "4305101" "4323921").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 19:44 |
| S35 | 3 | ("4161728" "4186413" "4218698").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/04 19:47 |
| S36 | 2 | ("20030030752").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2009/08/05 15:56 |

| \$37 | 5 | Elis.in. and personal near3 channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:25 |
|------|-----|--|---|------|----|---------------------|
| S38 | 47 | Thomas.in. and son.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:25 |
| S39 | 6 | Thomas.in. and son.xa. and huynh.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:26 |
| S40 | 26 | ("20010014876" "20020004743" "20020007402" "20020007494" "2002001936" "20040205817" "20040219344" "20050149964" "20050149964" "2005013881" "5917830" "5929850" "5933811" "5966120" "6018764" "6253189" "6317885" "6324519" "6459427" "6460040" "6480661" "6520034" "6686178" "7103904"). PN. | US-PGPUB; USPAT; USOCR | OR . | ON | 2009/08/05 16:34 |
| S41 | 2 | "4305101".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 17:31 |
| S42 | 5 | ("2527967" "3485946" "4045819").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/05 17:31 |
| S43 | 83 | ("4305101").URPN. | USPAT | OR | ON | 2009/08/05 17:32 |
| S44 | 467 | ((control near3 (code signal comment)) with (transmit\$4 send\$1 provid \$3 broadcast\$3)) with (schedul\$3) | USPAT | OR | ON | 2009/08/05 17:37 |
| S45 | 563 | ((control near3 (code signal command)) with (transmit\$4 send\$1 provid \$3 broadcast\$3)) with (schedul\$3) | USPAT | OR | ON | 2009/08/05 17:37 |

| S46 | 1705 | Boyer.in. | USPAT | OR | ON | 2009/08/05 18:39 |
|------|------|--|---|----|----|---------------------|
| S47 | 146 | Boyer.in. and guide | USPAT | OR | ON | 2009/08/05 18:39 |
| S48 | 7 | Boyer.in. and guide near3 program | USPAT | OR | ON | 2009/08/05 18:39 |
| S49 | 4 | huynh.xa. and son.xa. and ATVEF | USPAT | OR | ON | 2009/08/05 19:17 |
| S50 | 20 | ("559550" "5937331" "5971849" 5991747" 6025837" 6108706" 6177931" 6205485" 6240555" 6281877" 6338094" 6356939" 6442755" 6609633" 6637032" 6765902" 67795973" 77069571"). | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/05 19:18 |
| S51 | 1 | "4448179".pn. | USPAT | OR | ON | 2009/08/31 11:43 |
| S52 | 1 | "4488179".pn. | USPAT | OR | ON | 2009/08/31 11:44 |
| S53 | 5 | ("4031548" "4079419" "4305101" "4329684" "4337480").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 11:45 |
| S115 | 4 | ("4233628".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 15:45 |
| S116 | 4 | ("3886302".pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:15 |
| S117 | 3 | "3848082".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 19:23 |
| S118 | 3 | **4054911**.pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 19:26 |
| S119 | 5 | ((*5335277* "4331973"). pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 19:39 |

| S120 | 780 | Harvey.in. and john.in. | USPAT | OR | ON | 2010/01/21 20:11 |
|------|-----|---|---|----|----|---------------------|
| S121 | 7 | Harvey.in. and john.in. and james.in. and cuddihy.in. | USPAT | OR | ON | 2010/01/21 20:11 |
| S122 | 2 | "6268849".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/25 13:55 |
| S123 | 8 | Mori.in. and son.xa. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/25 14:52 |
| S127 | 17 | son.xp. and huynh.xp. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/03 17:06 |
| S128 | 3 | "3848193".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/03/05 12:28 |

EAST Search History (Interference)

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4/14/10 12:24:02 PM

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